

## INFORMATION DISCLOSURE CITATION

Atty. Docket No.	7445.0012	Serial No.	10/002,166
Applicant	David A. Fulton and James D. Stuber		
Filing Date	December 5, 2001	Group:	2834

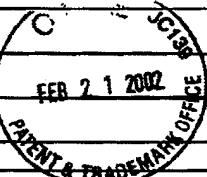


U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
<i>JJ</i>	1,499,862	07/01/24	W. J. Eichenberg	74	7R	
<i>JJ</i>	1,546,872	07/21/25	S. Vernet	74	6	
<i>JJ</i>	1,756,068	04/29/30	J. H. Richards	74	7R	
<i>JJ</i>	1,883,331	10/18/32	J. Bijur	74	6	
<i>JJ</i>	2,944,428	07/12/60	J. E. Antonidis et al.	74	7R	
<i>JJ</i>	4,737,654	04/12/88	A. Morishita et al.	290	48	
<i>JJ</i>	4,744,258	05/17/88	N. A. Volino	74	7R	<i>FOR FOLLOW UP FEB 22 2002</i>
<i>JJ</i>	4,838,100	06/13/89	T. Tanaka	74	7A	<i>RECEIVED FEB 22 2002</i>
<i>JJ</i>	4,852,417	08/01/89	T. Tanaka	74	7E	<i>RECEIVED FEB 22 2002</i>
<i>JJ</i>	4,924,717	05/15/90	V. Aimo	74	7B	<i>RECEIVED FEB 22 2002</i>
<i>JJ</i>	5,012,686	05/07/91	A. Morishita et al.	74	7A	<i>RECEIVED FEB 22 2002</i>
<i>JJ</i>	5,118,960	06/02/92	H. Sasamoto et al.	290	48	
<i>JJ</i>	5,126,583	06/30/92	S. Isozumi et al.	290	48	
<i>JJ</i>	5,196,727	03/23/93	S. Isozumi et al.	290	48	
<i>JJ</i>	5,255,644	10/26/93	F. D. Mills et al.	123	179,31	
<i>JJ</i>	5,349,319	09/20/94	S. Isozumi et al.	335	274	
<i>JJ</i>	5,390,555	02/21/95	T. Gotou et al.	74	7R	
<i>JJ</i>	6,109,122	08/29/00	L. Bori et al.	74	7E	
<i>JJ</i>	Serial No. 09/804,183	—	D. A. Fulton et al.	—	—	03/13/01
<i>JJ</i>	Serial No. 10/002,167	—	D. A. Fulton et al.	—	—	12/05/01

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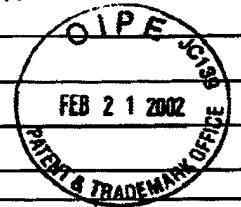
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U.S. PATENT DOCUMENTS						
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	1,758,233	05/13/30	W. L. McGrath	74	6	
	1,793,459	02/24/31	R. Benfield	74	6	
	2,082,121	06/01/37	A. B. Rypinski	318	471	
	2,141,178	12/27/38	J. B. Dyer	74	7A	
	2,839,935	06/24/58	H. L. Hartzell et al.	74	6	
	3,708,682	01/02/73	H. P. Erwin, Jr.	290	37R	
	3,733,494	05/15/73	H. P. Erwin, Jr.	290	38R	
	3,774,047	11/20/73	H. P. Erwin, Jr.	290	38R	
	3,875,805	04/08/75	P. Toulier	74	7R	
	3,974,703	08/17/76	A. J. Strozinski	74	6	
	4,149,424	04/17/79	R. P. Bowcott	74	7A	
	4,191,937	03/04/80	G. Koehler et al.	335	230	
	4,208,922	06/24/80	H. R. Mortensen	74	7R	
	4,305,002	12/08/81	H. R. Mortensen	290	38R	
	4,308,462	12/29/81	B. E. McMillen	290	38R	
	4,326,429	04/27/82	H. R. Mortensen	290	38R	
	4,330,713	05/18/82	L. D. Greenwood	290	48	
	4,418,289	11/29/83	H. R. Mortensen	307	142	
	4,479,394	10/30/84	L. D. Greenwood et al.	74	7R	
	4,540,962	09/10/85	R. A. Gresley et al.	335	131	
	4,551,630	11/05/85	D. W. Stahura et al.	290	38R	

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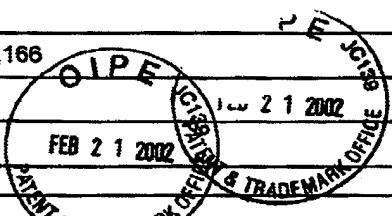
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	4,586,245	05/06/86	R. A. Gresley et al.	29	602.1		
	4,731,543	03/15/88	E. H. Buetemeister et al.	290	38R		
	4,755,689	07/05/88	P. J. Porter	290	38R		
	4,760,274	07/26/88	S. Isozumi	290	48		
	4,777,836	10/18/88	P. F. Giometti	74	6		
	4,785,679	11/22/88	J. H. Weber et al.	74	7R		
	4,790,536	12/13/88	K. W. Deger	273	121A		
	4,800,766	01/31/89	S. Isozumi et al.	74	7E		
	4,862,027	08/29/89	S. Isozumi et al.	310	99		
	4,869,354	09/26/89	G. Brazier	192	69.9		
	4,873,607	10/10/89	K. Yamamoto	361	210		
	4,902,904	02/20/90	S. Isozumi	290	48		
	4,907,464	03/13/90	S. Isozumi	74	7A		
	4,912,991	04/03/90	P. F. Giometti	74	6		
	4,918,324	04/17/90	S. Isozumi	290	48		
	4,923,229	05/08/90	S. Isozumi	290	48		
	4,924,108	05/08/90	S. Isozumi	290	48		
	4,926,706	05/22/90	S. Isozumi	74	7A		
	4,941,366	07/17/90	S. Isozumi	74	6		
	4,944,192	07/31/90	A. Morishita et al.	74	6		
	4,945,777	08/07/90	S. Isozumi	74	7E		
	4,947,052	08/07/90	S. Isozumi	290	48		
	4,954,733	09/04/90	S. Isozumi	310	71		

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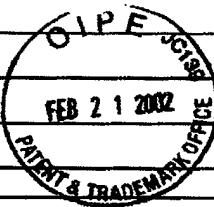
U.S. PATENT DOCUMENTS						
Examiner Initials	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	4,962,340	10/09/90	S. Isozumi	290	48	
	4,970,908	11/20/90	S. Isozumi et al.	74	7E	
	4,985,637	01/15/91	S. Isozumi	290	48	
	4,987,786	01/29/91	A. Morishita et al.	74	7C	
	4,989,467	02/05/91	A. Morishita et al.	74	6	
	4,990,874	02/05/91	S. Shiroyama	335	126	
	5,013,950	05/07/91	S. Isozumi	310	8.3	
	5,014,563	05/14/91	S. Isozumi	74	7R	
	5,023,466	06/11/91	S. Isozumi	290	48	
	5,036,213	07/30/91	S. Isozumi	290	48	
	5,044,212	09/03/91	S. Isozumi et al.	74	7A	
	5,052,235	10/01/91	S. Isozumi	74	7E	
	5,067,357	11/26/91	S. Isozumi	74	7E	
	5,076,109	12/31/91	S. Isozumi	74	7A	
	5,081,874	01/21/92	S. Isozumi	74	7A	
	5,081,875	01/21/92	S. Isozumi et al.	74	7R	
	5,084,631	01/28/92	S. Shiroyama	290	48	
	5,086,658	02/11/92	S. Isozumi	74	7E	
	5,097,715	03/24/92	S. Isozumi	74	7E	
	5,099,703	03/31/92	S. Isozumi	74	6	
	5,105,670	04/21/92	S. Isozumi et al.	74	6	
	5,111,705	05/12/92	S. Isozumi	74	6	
	5,111,706	05/12/92	B. E. McMillen	74	7C	

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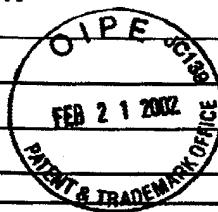


U.S. PATENT DOCUMENTS							
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate	
	5,129,271	07/14/92	S. Isozumi et al.	74	7R		
	5,130,586	07/14/92	W. Miyaji et al.	310	83		
	5,154,089	10/13/92	K. Konishi	74	7E		
	5,154,090	10/13/92	K. Konishi	74	7E		
	5,156,057	10/20/92	S. Isozumi	74	7E		
	5,157,978	10/27/92	A. Monshita et al.	74	7E		
	5,195,389	03/23/93	S. Isozumi	74	7E		
	5,197,342	03/30/93	T. Nakagawa	74	7A		
	5,208,482	05/04/93	S. Isozumi	290	48		
	5,291,861	03/08/94	G. A. Bartlett	123	179.31		
	5,367,913	11/29/94	S. Yumiyama et al.	74	7A		
	5,370,009	12/06/94	S. Isozumi	74	7C		
	5,471,890	12/05/95	T. Shiga et al.	74	7E		
	5,473,956	12/12/95	M. Murata et al.	74	7E		
	5,475,270	12/12/95	W. A. McRoy	307	10.6		
	5,505,169	04/09/96	J. L. Mumment et al.	123	179.3		
	5,549,011	08/27/96	T. Shiga et al.	74	7E		
	5,557,976	09/24/96	S. Moribayashi et al.	74	7E		
	5,760,487	06/02/98	E. Kimura et al.	290	48		
	5,839,318	11/24/98	E. Kimura et al.	74	7R		
	5,848,552	12/15/98	H. Mine et al.	74	7E		
	5,937,696	08/17/99	M. Ohya et al.	74	7A		
	5,945,742	08/31/99	T. Araki et al.	290	38R		

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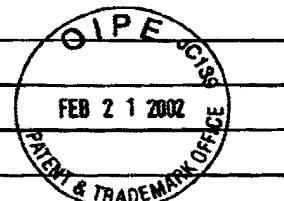
FOREIGN PATENT DOCUMENTS						
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
<i>J.D. Stuber</i>	EP 0 649 984 A1	04/26/95	EPO	—	—	
<i>J.D. Stuber</i>	EP 0 384 808 A1	08/29/90	France	—	—	Abstract
<i>J.D. Stuber</i>	FR 2 566 868 A1	01/03/86	France	—	—	Abstract
<i>J.D. Stuber</i>	FR 2 781 014 A1	01/14/00	France	—	—	Abstract
<i>J.D. Stuber</i>	JP 1-208564	08/22/89	Japan	—	—	Abstract
<i>J.D. Stuber</i>	JP 8-100749	04/16/96	Japan	—	—	Yes

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

Examiner <i>Judson Stuber</i>	Date Considered <i>4/2/2003</i>
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP, 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	
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	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No	
<i>JJ</i>	EP 0 387 073 B1	09/22/93	EPO	—	—		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

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